

DECLARATION, PETITION AND POWER OF ATTORNEY FOR CONTINUATION-IN-PART PATENT APPLICATION

As a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND MICROORGANISMS FOR PRODUCTION OF PANTO-COMPOUNDS

×	executed by me of even date	e herewith and about to be filed:	
	was filed onand	as Application Serial No	
	was amended on	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

This application in part discloses and claims subject matter disclosed in my earlier filed application(s), as follows:

- Serial No. 09/400,494 filed September 21, 1999; as to which I claim priority benefit under Title 35. United States Code. §120.
- Serial No. 60/210.072 filed June 7, 2000; as to which I claim priority benefit under Title 35, United States Code, §119(e).
- Serial No. 60/221,836 filed July 28, 2000; as to which I claim priority benefit under Title 35, United States Code, §119(e).
- Serial No. 60/227,860 filed August 24, 2000 ; as to which I claim priority benefit under Title 35, United States Code, §119(e).

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, §1.56, including all information known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of the continuation-in-part application.

AS TO PARENT APPLICATION

As to the subject matter of this application which is common to said earlier application. I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to said earlier application, or in public use or on sale in the United States of America more than one year prior to said earlier application; that the common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application; and

As to applications for patents or inventor's certificate or PCT international application(s) designating at least one country other than the United States of America, on the common subject matter, filed in or designating any country foreign to the United States of America, prior to said earlier application by me or my legal representatives or assigns.

X	no such applications have been filed.
	such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID EARLIER U.S. APPLICATION

			0.111014
Country	Application Number	Date of Filing (month.day.year)	Priority Claimed Under 35 USC 119
			□ Yes □ No
			☐ Yes ☐ No
			☐ Yes ☐ No
			□ Yes □ No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

AS TO THIS APPLICATION

As to the subject matter of this application which is common to said earlier application. I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to said earlier application, or in public use or on sale in the United States of America more than one year prior to said earlier application; that the common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to said earlier application; and

As to applications for patents or inventor's certificate or PCT international application(s) designating at least one country other than the United States of America, on the common subject matter, filed in or designating any country foreign to the United States of America, prior to said earlier application by me or my legal representatives or assigns.

□ such a	th applications have been filed pplications have been filed as REIGN APPLICATION(S), FOR DESIGN) PRIOR TO	follows IF ANY, FILED WIT		
Country	Application Number	Date of Filing (month.day.year)	Priority	Claimed 5 USC 119
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No
	EIGN APPLICATION(S), IF IS FOR DESIGN) PRIOR T			MONTHS

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

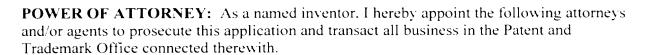
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

60/210.072	June 7, 2000
(Application Serial No.)	(Filing Date)
60/221,836	July 28, 2000
(Application Serial No.)	(Filing Date)
60/227.860	August 24, 2000
(Application Serial No.)	(Filing Date)

CLAIM FOR BENEFIT OF U.S. PATENT APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §120 of any United States patent application(s) listed below.

09/400,494	September 21, 1999
(Application Serial No.)	(Filing Date)
	(E'I' D
(Application Serial No.)	(Filing Date)



James E. Cockfield	Reg. No. 19,162	Nicholas P. Triano III	Reg No 36,397
Thomas V. Smurzynski	Reg No 24,798	Peter C. Lauro	Reg No 32,360
Ralph A. Loren	Reg. No. 29,325	DeAnn F. Smith	Reg No 36.683
Giulio A. DeConti, Jr.	Reg No 31,503	William D. DeVaul	Reg No 42,483
Ann Lamport Hammitte	Reg. No. 34,858	David J. Rikkers	Reg No 43,882
Elizabeth A. Hanley	Reg. No. 33,505	Chi Suk Kim	Reg. No. 42,728
Amy E. Mandragouras	Reg. No. 36,207	Maria Laccotripe Zacharakis	Limited Recognition
Anthony A. Laurentano	Reg. No. 38,220		Under 37 C.F.R. § 10.9(b)
Jane E. Remillard	Reg No 38,872	Debra J. Milasincic	Reg No 46,931
Jeremiah Lynch	Reg No 17,425	David R. Burns	Reg. No. 46,590
Kevin J. Canning	Reg. No. 35,470	Sean D. Detweiler	Reg. No 42,482
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Megan E. Williams	Reg No 43,270		

all of: **Lahive & Cockfield, LLP,** 28 State Street, Boston, MA 02109 United States of America

Send Correspondence to Elizabeth A. Hanley, Esq. at Customer No. 000959 whose address is:

Lahive & Cockfield, LLP 28 State Street Boston, MA 02109

Direct telephone calls to Elizabeth A. Hanley, Esq. at (617) 227-7400.

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's signature	Date	
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Inventor's signature	Date
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Full name of third inventor, if any Janice G. Pero	
Inventor's signature	Date
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